Date Mailed:	MAY_	<u>3</u> , 2005
--------------	------	-----------------

Sł	neet	1	0	f	I

FORM TARBET E INFORMATION DISCLOSURE STATEMENT	Docket Number: 13288.30US01	Application Number:
MAY 0 5 2005 TO IN AN APPLICATION	Applicant: OFSTEAD ET AL.	
(Use several sheets if necessary)	Filing Date: 10/01/2003	Group Art Unit: 1772

		U	S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JR	5,981,734	11/09/1999	Mirzabekov et al.				
JR	6,410,044 B1	06/25/2002	Chudzik et al.				
JR	2002/0122917 A1	09/05/2002	Halverson et al.				
,							
		FOR	EIGN PATENT DOCUM	1ENTS			
	DOCUMENT NO. DATE COUNTRY CLASS SUBCLASS TRANSLATION					LATION	
						YES	NO
JR	WO 00/40593	07/13/2000	PCT				
JR	WO 01/02/452 A1	01/11/2001	PCT				
JR	WO 2004/050729 A1	06/17/2004	PCT				
JR	WO 2004/093845 A2	11/04/2004	PCT				
	OTHER	DOCUMENTS	(Including Author, Title,	Date, Pertinent P	ages, Etc.)	-	
JR	Beaucage, Current M	S., "Strategies i edicinal Chemis	n the Preparation of DNA stry, Vol. 8, No. 10, pp. 12	Oligonucleotide 13-1244 (2001)	Arrays for Diagnos	tic Application	ons,"
JR	Pirri, G. et al., "Characterization of a Polymeric Adsorbed Coating for DNA Microarray Glass Slides," Anal. Chem., Vol. 76, No. 5, pp. 1352-1358 (March 1, 2004)						
JR	Timofeev, E. et al., "Regioselective immobilization of short oligonucleotides to acrylic copolymer gels," <i>Nucleic Acids Research</i> , Vol. 24, No. 16, pp. 3142-3148 (1996)						

23552
PATENT TRADEMARK OFFICE

EXAMINER /Jezia Riley/ DATE CONSIDERED 10/23/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FOI O	BW 1449.	
DEC	2 4 2003	0

## INFORMATION DISCLOSURE STATEMENT

Docket Number: 13288.30US01

Application Number:

10/677,022

Applicant: OFSTEAD ET AL

~~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~	IN AN APPLICATION	Applicant: OFSTEAD ET AL.		
5 8 5003 E	(Use several sheets if necessary)	Filing Date: 10/01/2003	Group Art Unit: UNKNOWN	
***				
THAOEMARKS	II C DA	TENT DOCUMENTS		
	U.S. FA	TENT DOCUMENTS		

THAUS			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JR	4,542,102	09/17/1985	Dattagupta et al.	1		
	4,582,860	04/15/1986	Bigwood et al.	1/		
	4,722,906	02/02/1988	Guire			
	4,973,493	11/27/1990	Guire			
	4,979,959	12/25/1990	Guire		/	
	5,002,582	03/26/1991	Guire et al.		. /	
	5,217,492	06/08/1993	Guire et al.			
	5,414,075	05/09/1995	Swan et al.			
	5,510,084	04/23/1996	Cros et al.	17		
	5,512,329	04/30/1996	Guire et al.			
	5,512,474	04/30/1996	Clapper et al.			
	5,563,056	10/08/1996	Swan et al.			
	5,580,697	12/03/1996	Keana et al.			
	5,610,287	03/11/1997	Nikiforov et al.			
	5,637,460	06/10/1997	Swan et al.			
	5,643,580	07/01/1997	Subramaniam			
4	5,654,162	08/05/1997	Guire et al.			
	5,707,818	01/13/1998	Chudzik et al.			
	5,714,360	02/03/1998	Swan et al.		/-	
	5,718,726	02/17/1998	Amon et al.		/_	
	5,741,551	04/21/1998	Guire et al.			
	5,744,515	04/28/1998	Clapper			
	5,783,502	07/21/1998	Swanson			
	5,858,653	01/12/1999	Duran et al.			
	5,942,555	08/24/1999	Swanson et al.			
	6,057,100	05/02/2000	Heyneker	17		
	6,254,634	07/03/2001	Anderson et al.			
JR	6,465,178 B2	10/15/2002	Chappa et al.	17	/	

EXAMINER	/Jezia Riley/	DATE CONSIDERED	10/23/2006
	Initial if reference considered, whether or not citation is in conformation local local copy of this form for next communication to the Applicant.		line through citation if not in conformance and not

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

Docket Number: 13288.30US01 Application Number: 10/677,022

Applicant: OFSTEAD ET AL.

Filing Date: 10/01/2003

Group Art Unit: UNKNOWN

## IN AN APPLICATION (Use several sheets if necessary)

HAU		F	OREIGN PATENT DOCUM	ENTS				
	DOCUMENT	NO. DATE	COUNTRY	CLASS	SUBCLASS	TRAN	SLATION	
						YES	NO	
JR	198 04 518 A1	08/12/1999	DE				х	
JR	WO 91/16425	10/31/1991	PCT					
JR	WO 97/16544	05/09/1997	PCT .					
	WO 99/58716 A1	11/18/1999	PCT			Abstract	1	
		OTHER DOCUME	NTS (Including Author, Title, D	ate, Pertinent Pages	, Etc.)			
JR	.   Co	Chevrier, D. et al., "Rapid Detection of Salmonella Subspecies I by PCR Combined with Non-radioactive Hybridisation Using Covalently Immobilised Oligonucleotide on a Microplate", FEMS Immunology and Medical Microbiology, Vol. 10, No. 3-4, p. 251 (February 1995).						
JR		Collioud, A. et al., "Oriented and Covalent Immobilization of Target Molecules to Solid Supports: Synthesis and Application of a Light-Activatable and Thiol-Reactive Cross-Linking Reagent", Bioconjugate Chem., Vol. 4, No. 6, pp. 528-536 (Nov/Dec 1993).						
JR	Kanazawa, A. et al., "Polymeric Phosphonium Salts as a Novel Class of Cationic Biocides. VII. Synthesis an of Polymeric Phosphonium Salts and Their Model Compounds Containing Long Alkyl Chains", Jrnl. of Appli 53, No. 9, pp. 1237-1244 (August 29, 1994).							
		agasawa, 7. er al., "Immohili 16-302 (1985).	zation of DNA via Covalent Lin	kage for Use as Imn	nunosorbent", Jrnl. o	Applied Bioche	m., Vol. 7, p	
Nagasawa, J. et al., "Immunosorbent Consisting of DNA Immobilized on Oxirane-Activated Sepharosovol. 7, pp. 430-437 (1985).					", Jrnl. of Applie	ed Biochem.,		
		lucieoLink versus CovaL	ink <sup>™</sup> Surfaces", Nunc InterMed	TechNose - Molecu	lar Biology, Vol. 3, 1	<del>lo. 17, 2 pgs. (D</del>	ate unknown	
		Donnell-Maloney, M. et al., 401-407 (October 1996)	"The Development of Microfab	ricated Arrays for D	NA Sequencing and	Analysis", TIBT	ECH, Vol. I	
JR	"R	teacti-Bind™ DNA Coating	Solution", PIERCE, 1 pg. (© Pi	erce Chemical Com	pany - January 1997)	).		

EXAMINER /J	Jezia Rilev/	DATE CONSIDERED	10/23/2006